



AGENDA TITLE: Adopt Resolution Approving Plans and Specifications, Authorizing

Advertisement for Bids for Lockeford Street and Sacramento Street Traffic Signal and Lighting Project, and Authorizing the City Manager to Execute All

Necessary Agreements to Implement the Project

MEETING DATE: April 5,2006

PREPARED BY: Public Works Director

RECOMMENDED ACTION: That the City Council adopt a resolution approving the plans and

specifications, authorizing advertisement for bids for the

Lockeford Street and Sacramento Street Traffic Signal and Lighting project, and authorizing the City Manager to execute all necessary

agreements to implement the project.

BACKGROUND INFORMATION: The project includes installing a traffic signal, street lighting,

wheelchair ramps, and emergency and railroad preemption at the Lockeford Street and Sacramento Street intersection. Signalization for this intersection was a mitigation measure identified for the Lodi

Station Parking Structure in the February 2001 Environmental Assessment. The intersection was also included in the 2000 Signal Priority Study approved by Council. This intersection is one of the fourteen intersections on the Signal Priority Study List.

In 2001, City Council authorized the City Manager to execute a professional services agreement with Y & C Transportation Consultants, Inc., to design this project. In 2002, the plans and specifications for the traffic signal design and an agreement between the City and Union Pacific Railroad Company (UPRR) were ready for Council's approval; however, funding was not available at that time. The agreement between the City and UPRR includes the City installing a railroad preempted signal and UPRR installing preemption circuits for the signal. In 2005, when funding became available, we requested that UPRR update the agreement and cost estimates for this project. In March 2006, we received the revised UPRR agreement.

City staff recommends installing the countdown pedestrian signals at this location and future signals to help alleviate pedestrian concerns on how much time remains to cross the roadway. We have included countdown pedestrian signals in the design of the project. The countdown pedestrian signals display the number of seconds remaining in the pedestrian change interval. In 2004, Caltrans adopted the Federal Highway Administration's (FHWA) Manual of Uniform Traffic Control Devices (MUTCD) 2003 Edition which includes the countdown pedestrian signals. Currently, we use educational pedestrian push button signs to briefly describe the walk, flashing hand and steady hand modes.

The plans and specifications are on file in the Public Works Department.

APPROVED: Blair King. Manager

Adopt Resolution Approving Plans and Specifications, Authorizing Advertisement for Bids for Lockeford Street and Sacramento Street Traffic Signal and Lighting Project, and Authorizing the City Manager to Execute All Necessary Agreements to Implement the Project April 5, 2006

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FISCAL IMPACT: Preventative maintenance and repair service costs are estimated to be

approximately \$550 per year and will be funded by Transportation

Development Act funds.

FUNDING AVAILABLE: The project estimate is \$250,000 and includes project construction,

contingency costs, and railroad signal interconnection. The funding source

is Transportation Development Act funds.

Planned Bid Opening Date: May 3, 2006

Ruby Paiste, Interim Finance Director

Public Works Director

Prepared by Paula J. Fernandez. Senior Traffic Engineer

RCP/PJF/pmf

cc: City Engineer
Street Superintendent
Purchasing Officer
Police Chief
Senior Traffic Engineer
Affected Properly Owners

RESOLUTION NO. 2006-48

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING PLANS AND SPECIFICATIONS, AUTHORIZING ADVERTISEMENT FOR BIDS FOR THE LOCKEFORD STREET AND SACRAMENTO STREET TRAFFIC SIGNAL AND LIGHTING PROJECT, AND FURTHER AUTHORIZING THE CITY MANAGER TO EXECUTE ALL NECESSARY RAILROAD AGREEMENTS RELATING TO THIS PROJECT

WHEREAS, this project includes installing a traffic signal, street lighting, wheelchair ramps, and emergency and railroad preemption at the Lockeford Street and Sacramento Street intersection; and

WHEREAS, signalization for this intersection was a mitigation measure identified for the Lodi Station Parking Structure in the February 2001 Environmental Assessment; and

WHEREAS, this intersection was also included in the 2000 Signal Priority Study approved by Council and was one of the 14 intersections on the Signal Priority Study List; and

WHEREAS, in 2001, the City Council authorized the City Manager to execute a professional services agreement with Y & C Transportation Consultants, Inc., to design this project; and

WHEREAS, in 2002, the plans and specifications for the traffic signal design and an agreement between the City and Union Pacific Railroad Company (UPRR) were ready for Council's approval; however, funding was not available at that time; and

WHEREAS, the agreement between the City and UPRR includes the City installing **a** railroad preempted signal and UPRR installing preemption circuits for the signal. In 2005, staff requested that UPRR update the agreement and cost estimates for this project, which was received in March 2006; and

WHEREAS, staff recommends installing the countdown pedestrian signals at this location and future signals *to* help alleviate pedestrian concerns on how much time remains to cross the roadway. We have included countdown pedestrian signals in the design of the project. The countdown pedestrian signals display the number of seconds remaining in the pedestrian change interval.

NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby approve the plans and specifications and authorizes advertisement for bids for the Lockeford Street and Sacramento Street Signal and Lighting Project; and

BE IT FURTHER RESOLVED that the Lodi City Council hereby authorizes the City Manager to execute all necessary Railroad Agreements relating *to* this project.

Dated: April 5,2006

I hereby certify that Resolution No. 2006-48 was passed and adopted by the City Council **of** the City of Lodi in a regular meeting held April 5, 2006, by the following vote:

AYES: COUNCIL MEMBERS - Hansen, Johnson, Mounce, and Mayor Hitchcock

NOES: COUNCIL MEMBERS - None

ABSENT: COUNCIL MEMBERS - Beckman

ABSTAIN: COUNCIL MEMBERS - None

SUSAN J. BLACKSTON

City Clerk

CITY COUNCIL
SUSAN HITCHCOCK.
Mayor
BOB JOHNSON,
Mayor Pro Tempore
JOHNBECKMAN
LARRY O. HANSEN

JOANNE MOUNCE



PUBLIC WORKS DEPARTMENT

March 30,2006

BLAIR KING, City Manager

SUSAN **J.** BLACKSTON. City Clerk

D. STEPHEN SCHWABAUER, City Attorney

RICHARD C. PRIMA, JR., Public Works Director

Affected Property Owners

Mailing List Attached

SUBJECT: Adopt Resolution Approving Plans and Specifications, Authorizing

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Enclosed is a copy of background information on an item on the City Council agenda of Wednesday, April 5, 2006. The meeting will be held at 7 p.m. in the City Council Chamber, Carnegie Forum, 305 West Pine Street.

This item is on the consent calendar and is usually not discussed unless a Council Member requests discussion. The public is given an opportunity to address items on the consent calendar at the appropriate time.

If you wish to write to the City Council, please address your letter to City Council, City of Lodi, P. O. Box 3006, Lodi. California, 95241-1910. Be sure to allow time for the mail. Or, you may hand-deliver the letter to City Hall, 221 West Pine Street.

If you wish to address the Council at the Council Meeting, be sure to fill out a speaker's card (available at the Carnegie Forum immediately prior to the start of the meeting) and give it to the City Clerk. If you have any questions about communicating with the Council, please contact Susan Blackston. City Clerk, at (209) 333-6702.

If you have any questions about the item itself, please call Paula Fernandez, Senior Traffic Engineer, at (209) 333-6800, extension 2667.

Richard C. Prima, Jr. Public Works Director

RCP/pmf
Enclosure

cc: City Clerk

^o roperty	Address
3 W. Lockeford Street	STEPHEN &ADRIENNE GIAMMONA
	1426W TOKAY ST
	LODI CA 95242-3573
	TENANT
	3 W LOCKEFORDST
	LODI CA 95240
302 N. Sacramento Street	MAIN STREET PACKING LLC
	420 W PINE ST STE 1
	LODI CA 95240
10 E. Lockeford Street	MICHELINE J NADRA
	10210 REFLECTION LN
	STOCKTON CA 95219-7103
	TENANT
	10 E LOCKEFORD ST
	LODI CA 95240
!20 N. Sacramento Street	RAHID SAFDAR
	925 S GARFIELD
	LODI CA 95240
	TENANT
	220 N SACRAMENTO ST
	LODI CA 95240
2 W. Lockeford Street	GENE A WAGNER
	1000 SYLVIA DR
	LODI CA 95240
	TENANT
	2 W LOCKEFORD ST
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